

WILMER CUTLER PICKERING  
HALE AND DORR<sup>LLP</sup>

*Via Facsimile (571) 273-0844*

August 5, 2004

Examiner Phillip Gambel  
Primary Examiner  
Art Unit 1644  
United States Patent and Trademark Office

Colleen Superko

60 STATE STREET  
BOSTON, MA 02109  
+1 617 526 6564  
+1 617 526 5000 fax  
colleen.superko@wilmerhale.com

Re: U.S. Serial No. 09/027,205  
*Methods for Modulating Expression of an HIV-1 Fusion Cofactor*  
Our Ref. No.: 36119.126US1

Dear Phil:

Further to our telephone conversation of earlier today, please find attached a Supplemental Amendment and Response in the above-referenced application. I have faxed you a copy of the Supplemental Amendment, per your request, to expedite prosecution of this case.

***Please enter this Supplemental Amendment and Response into the official file for the above-referenced application.***

If you should have any questions regarding this matter, please do not hesitate to contact me.

Sincerely,



Colleen Superko

JJK:srm  
Attachment

BALTIMORE BERLIN BOSTON BRUSSELS LONDON MUNICH  
NEW YORK NORTHERN VIRGINIA OXFORD PRINCETON WALTHAM WASHINGTON

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Carl June <i>et al.</i>	Art Unit:	1644
Serial No.:	09/027,205	Examiner:	J. Roark
Filing Date:	February 20, 1998	Conf. No.:	2825
Docket No.:	36119-126US1	Cust. No.:	23483
Title:	Methods for Modulating Expression of an HIV-1 Fusion Cofactor		

CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being transmitted via facsimile to the United States Patent and Trademark Office at (571) 273-0844 on the date indicated below.

8/5/04  
Date of Transmission

  
Sharon R. Matthews

SECOND SUPPLEMENTAL AMENDMENT AND RESPONSEUNDER 37 C.F.R. § 1.111

Sir:

In further response to the Office Action dated *November 5, 2003*, the Amendment and Response dated March 5, 2004 and the Supplemental Response dated May 14, 2004, Applicants submit the following Second Supplemental Amendment and Response. Applicants respectfully request that the above-identified application be amended as follows:

**Amendments to the Claims** are reflected in the listing of claims, which begins on *page 2* of this paper.

**Remarks/Arguments** begin on *page 4* of this paper.

Reconsideration of this application in light of the above is respectfully requested.

BOSTON 19657071